

FIG. 1

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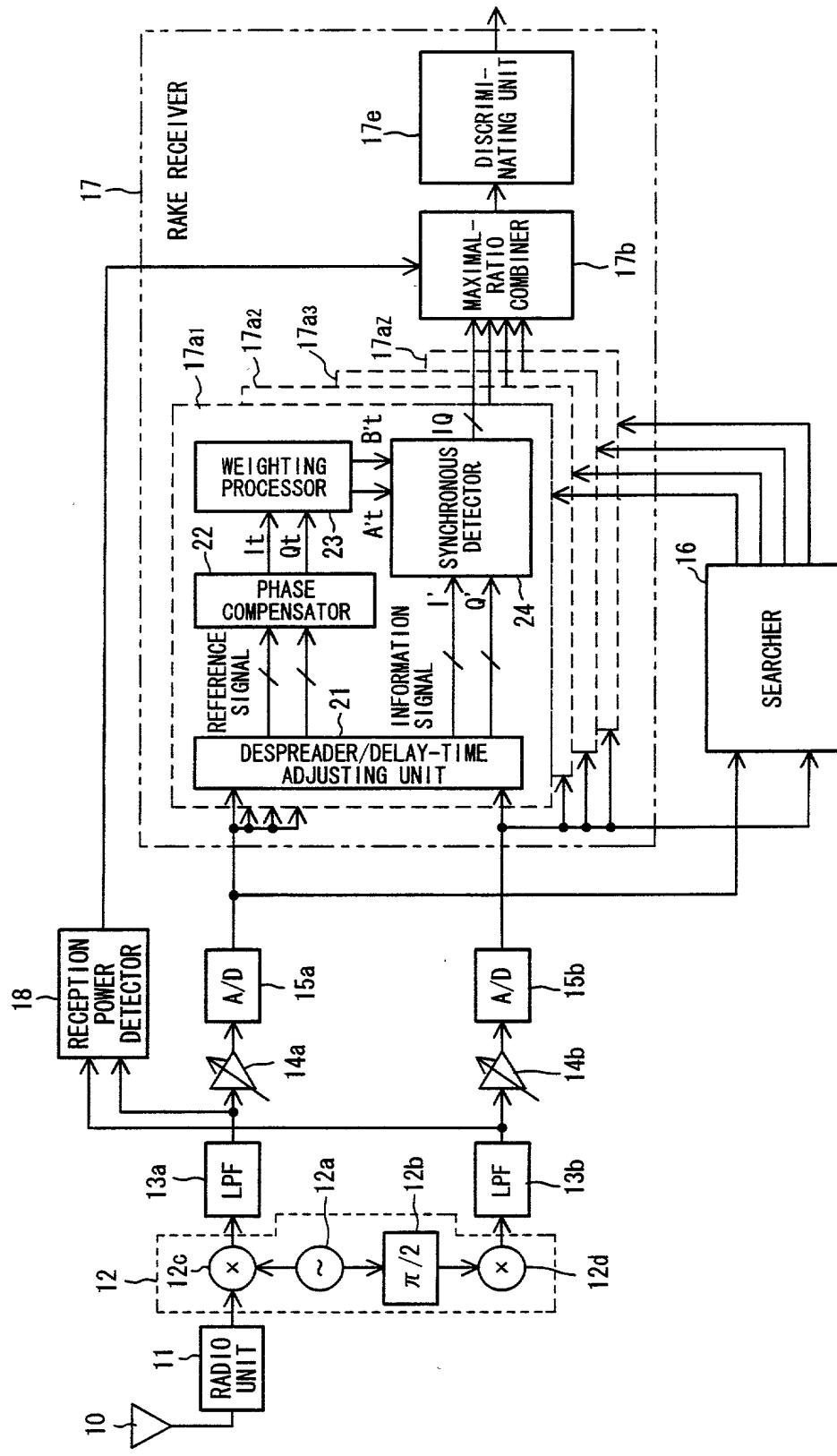


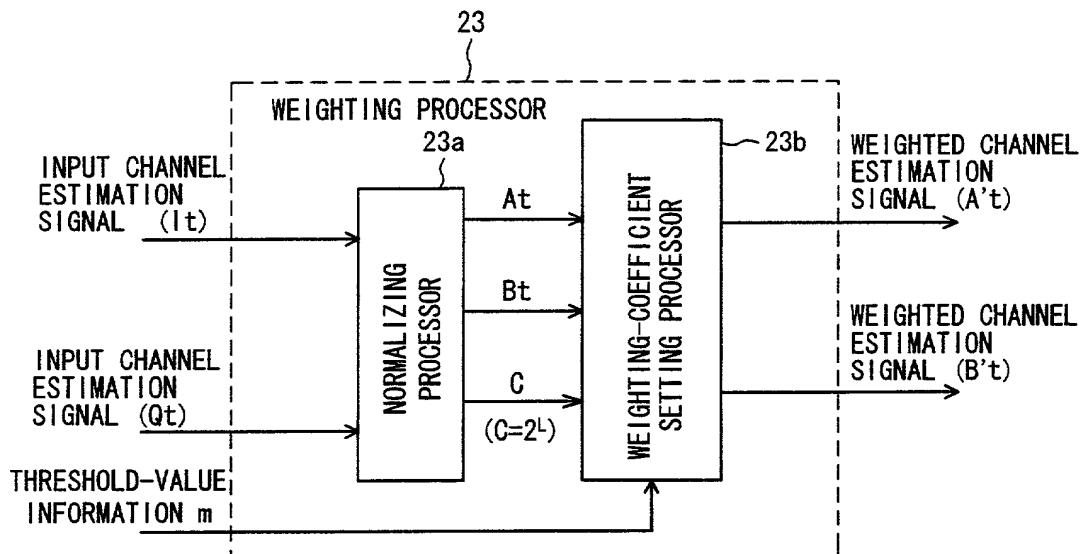
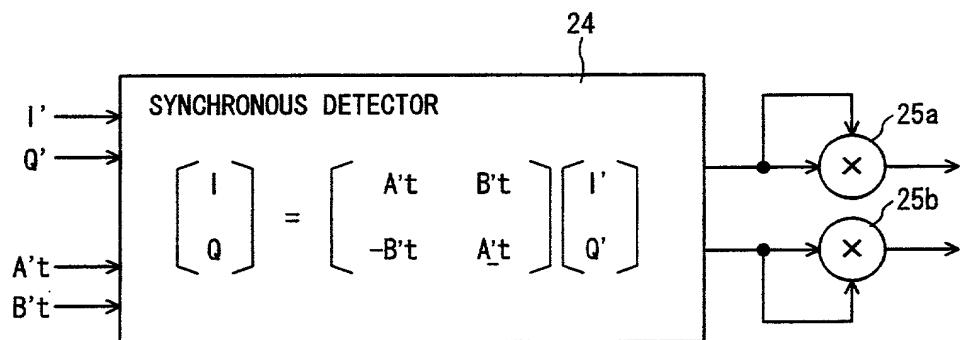
FIG. 2***FIG. 3***

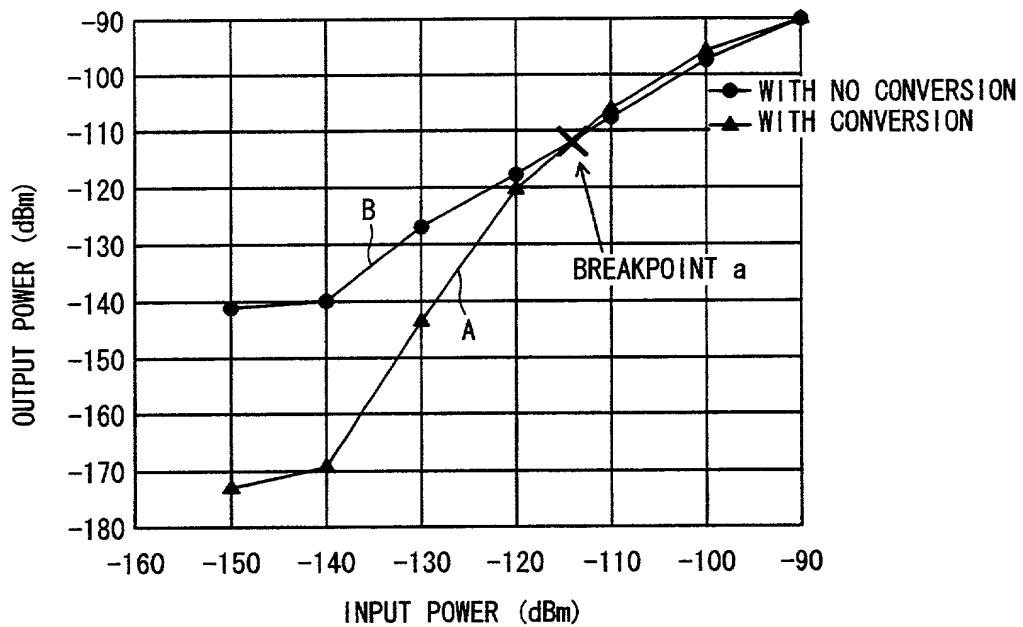
FIG. 4

FIG. 5

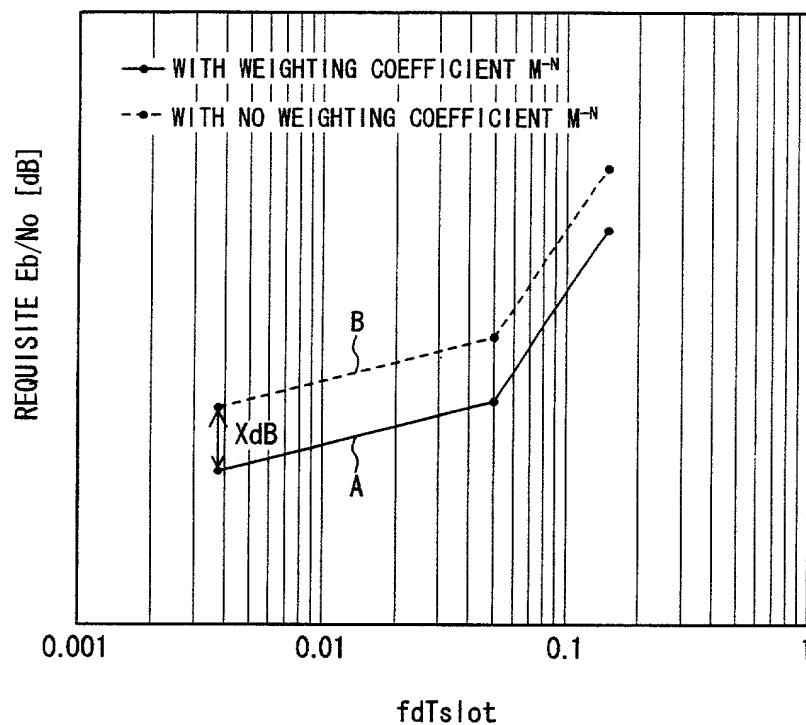


FIG. 6

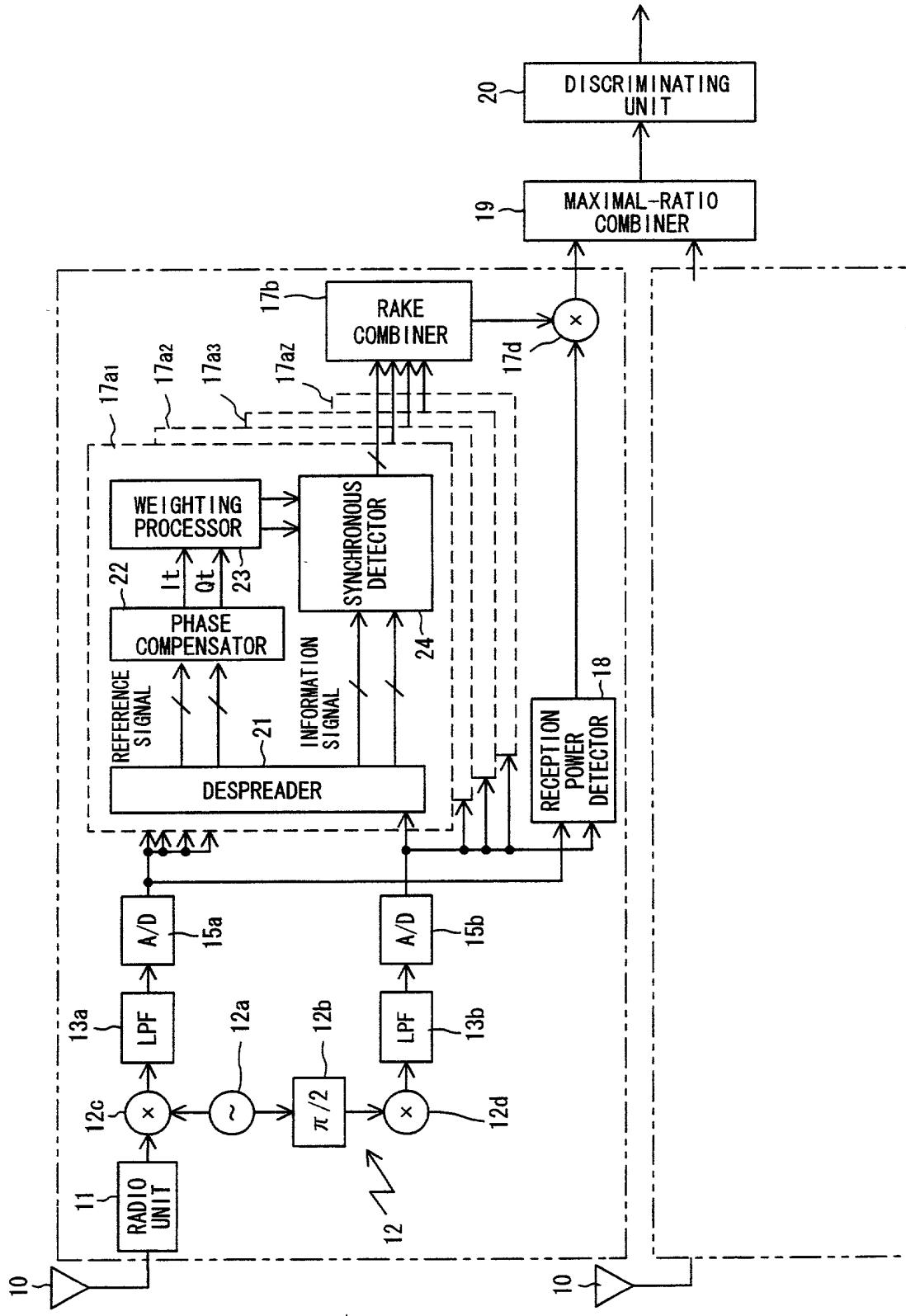


FIG. 7

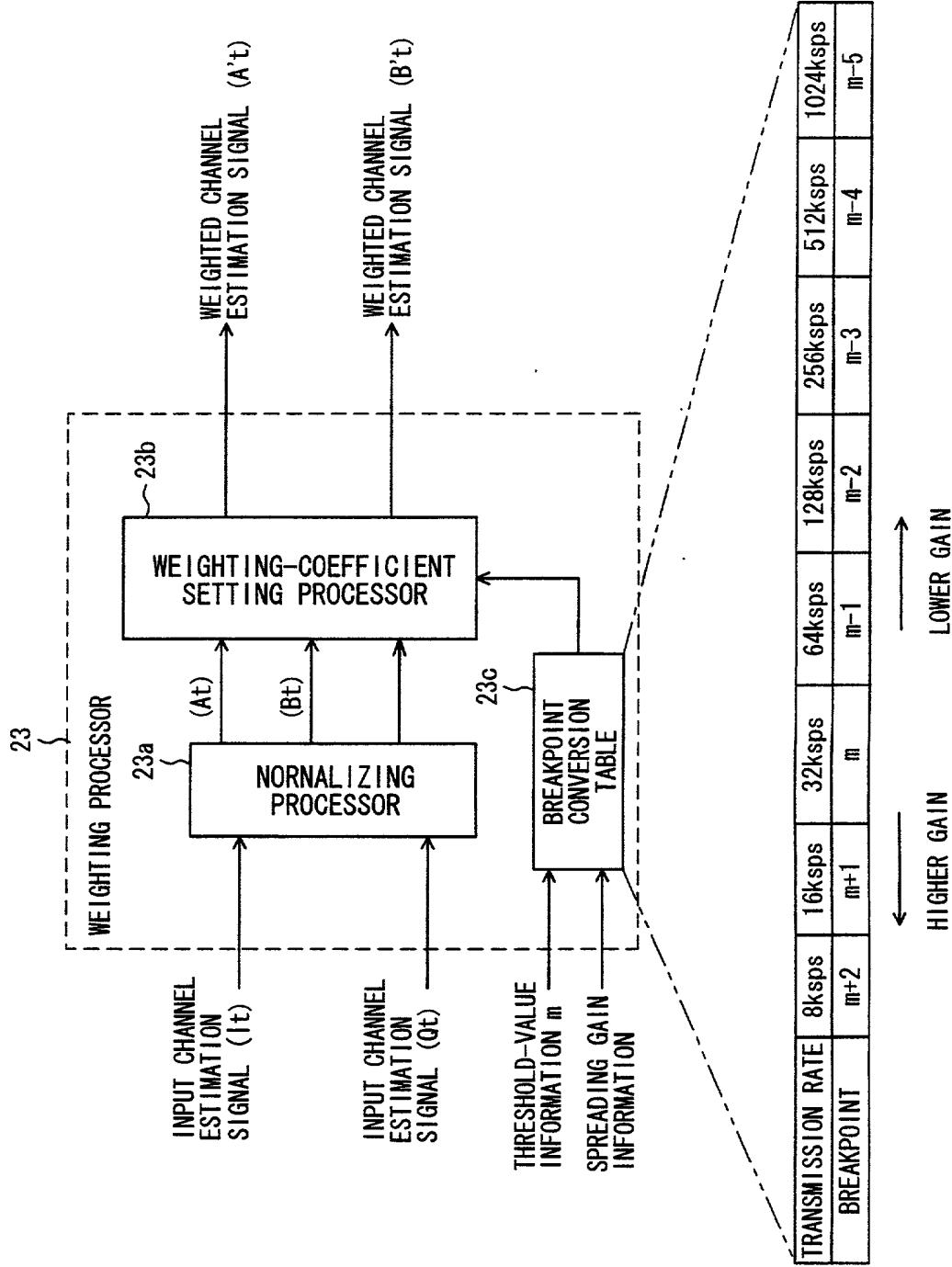


Fig. 8

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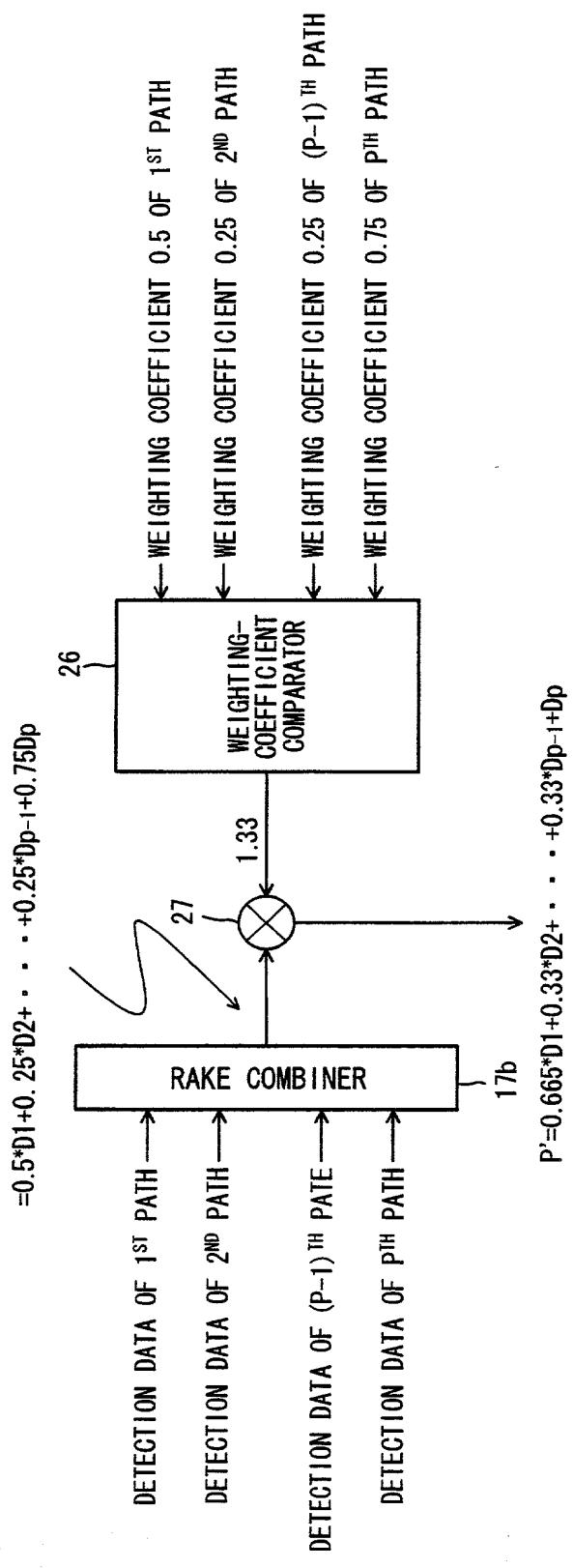


FIG. 9

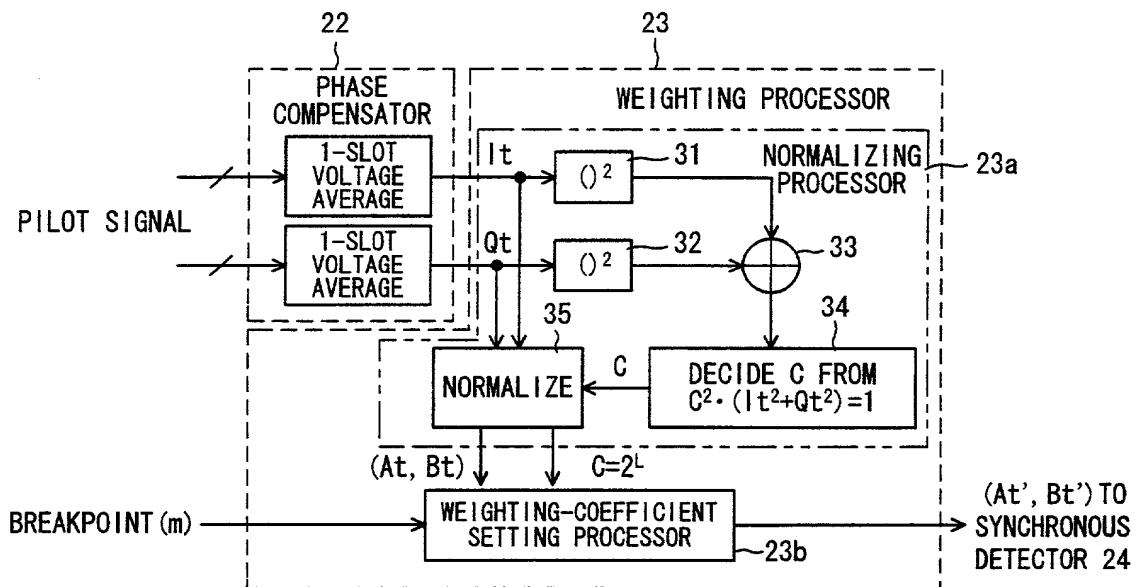
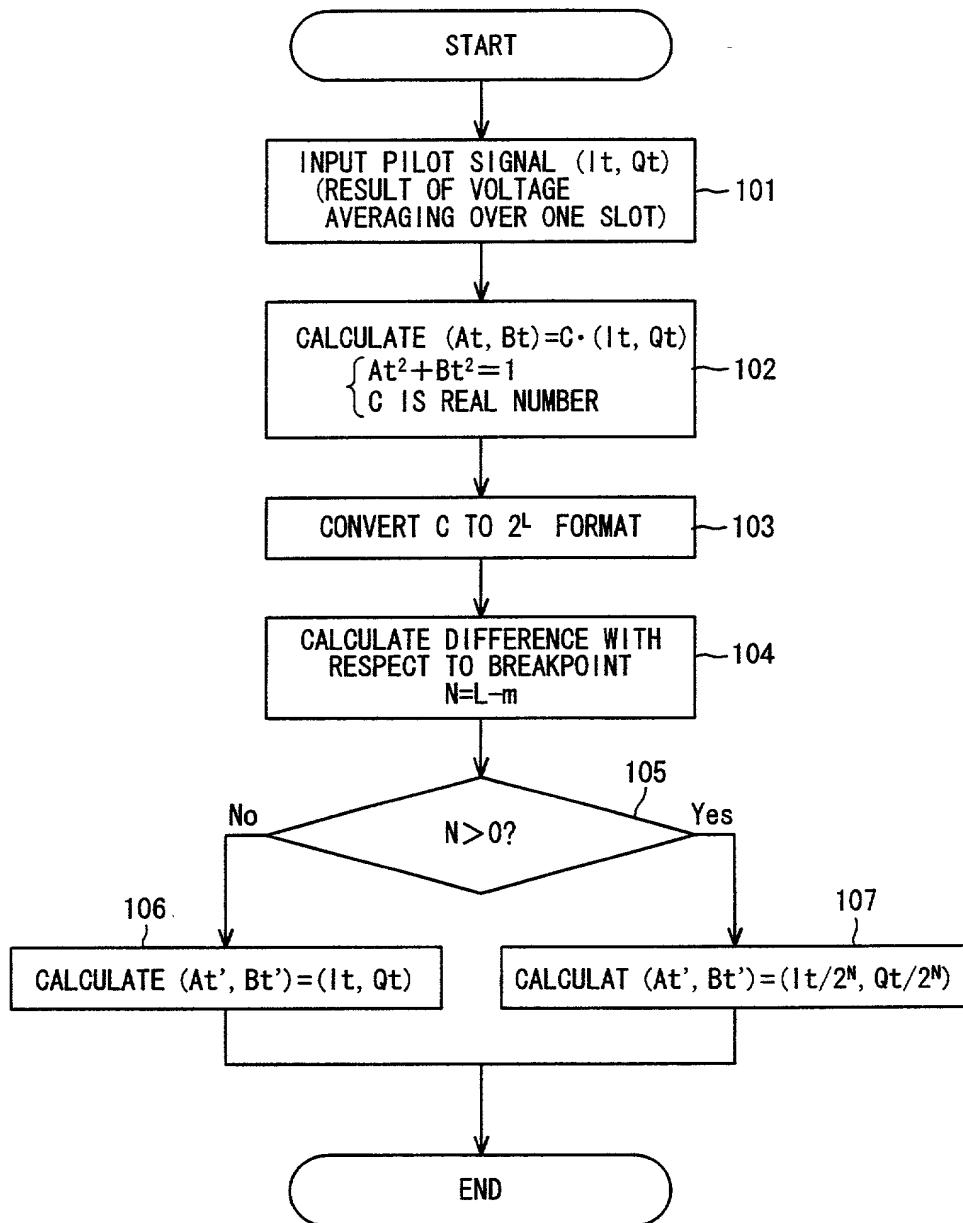


FIG. 10

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FIG. 11

(ex)

WHEN $I_t=0.0271$, $Q_t=0.0156$,
 $M=2$, $m=4$ HOLD

$$(A_t, B_t) = 32 \cdot (0.0271, 0.0156) \\ = (0.866, 0.5)$$

$$0=32 \rightarrow 2^5 \text{ (L=5)}$$

$N=1$ BECAUSE $m=4$, $L=5$ AT $N=L-m$

$$N=1 > 0$$

$$(A_t', B_t') = (0.01355, 0.0078)$$

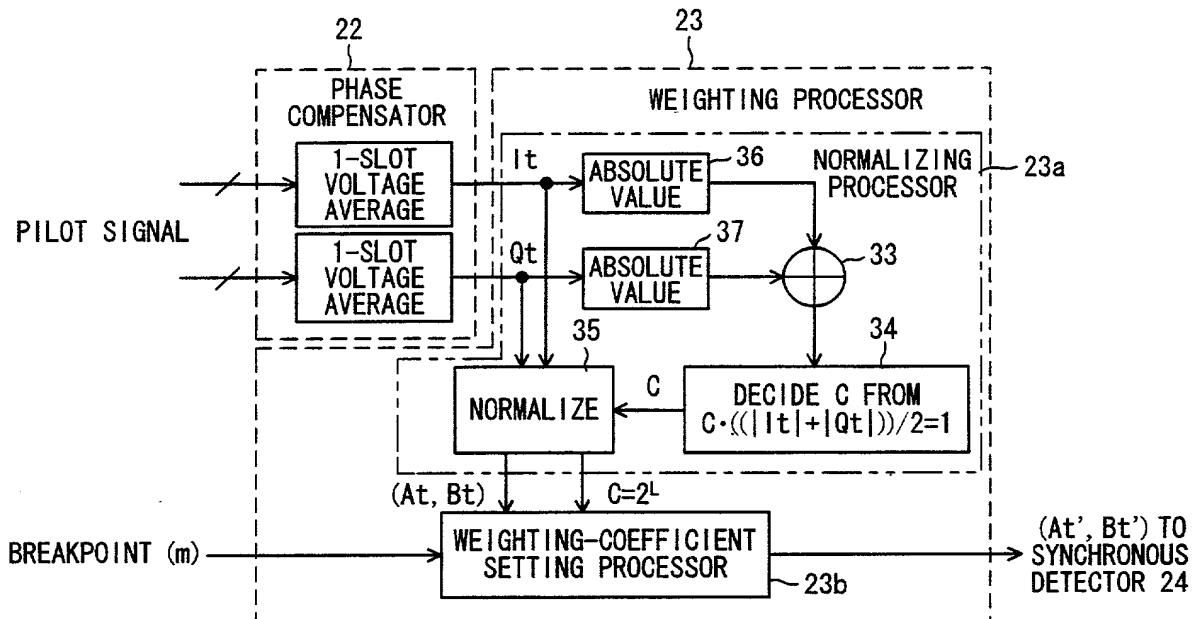
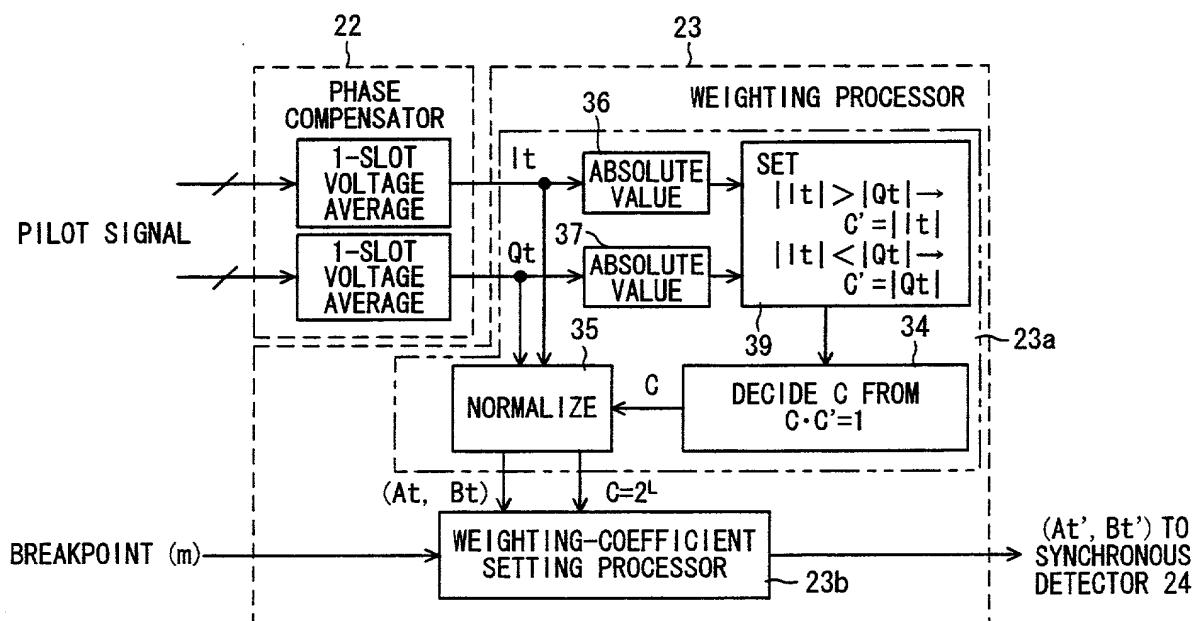
FIG. 12**FIG. 13**

FIG. 14

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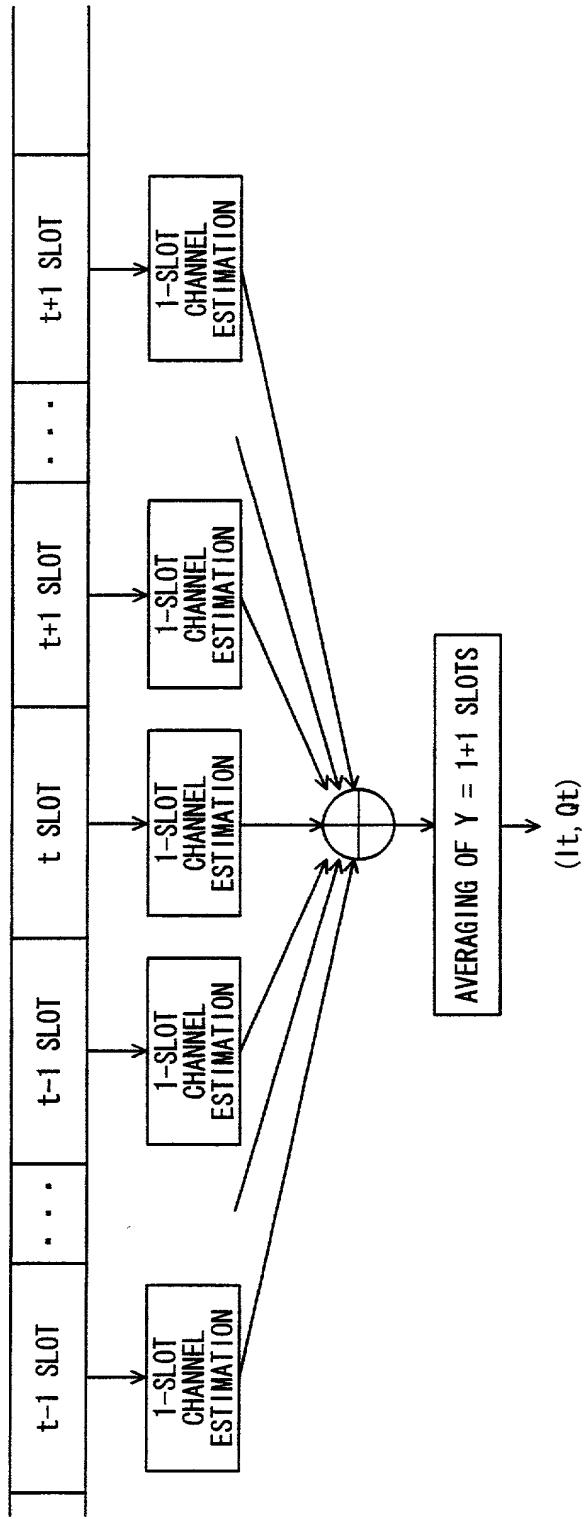


FIG. 15

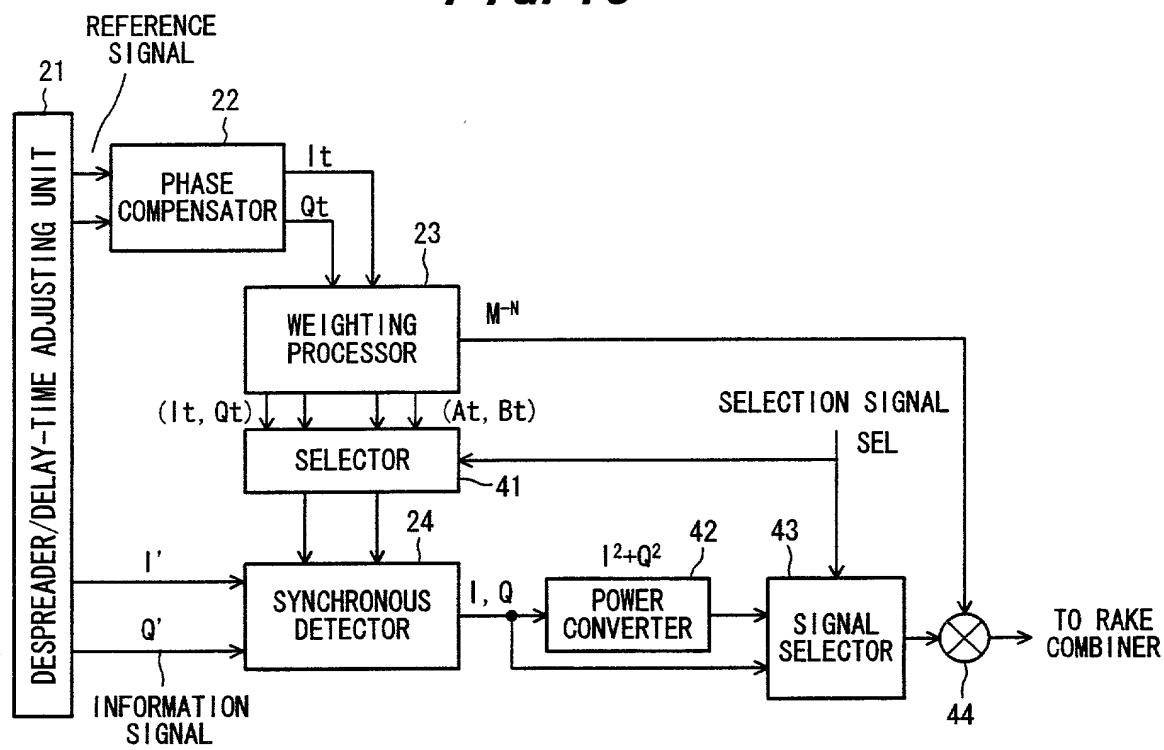


FIG. 16

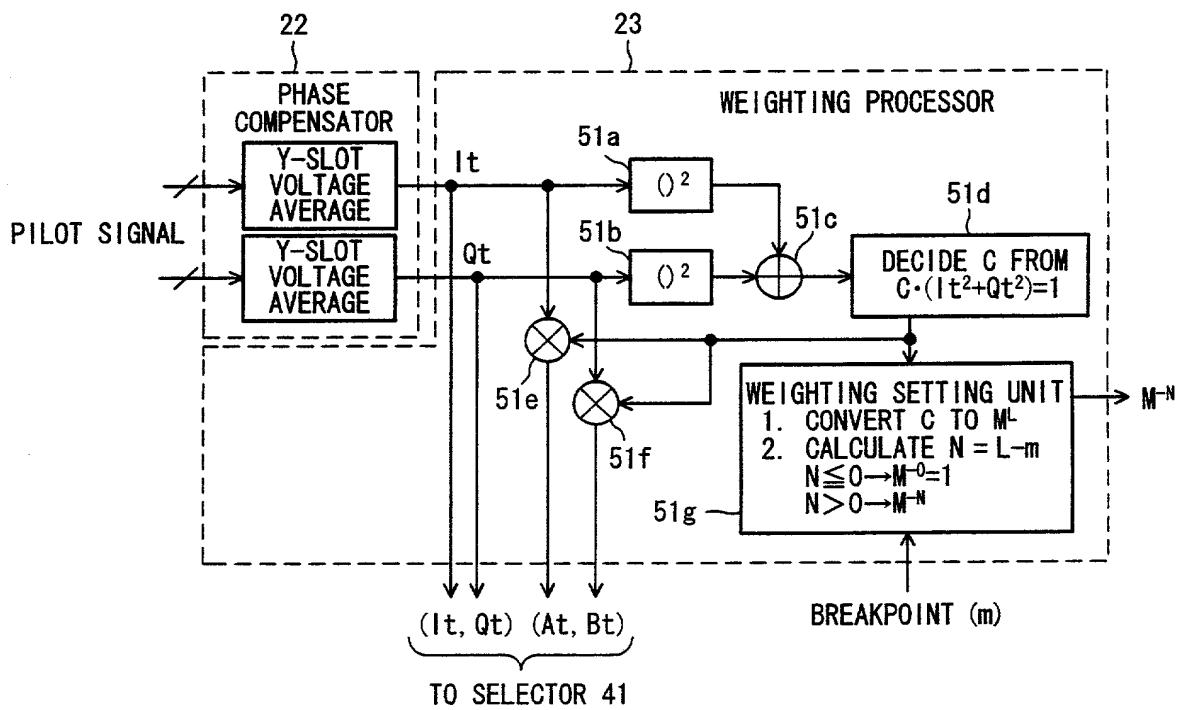


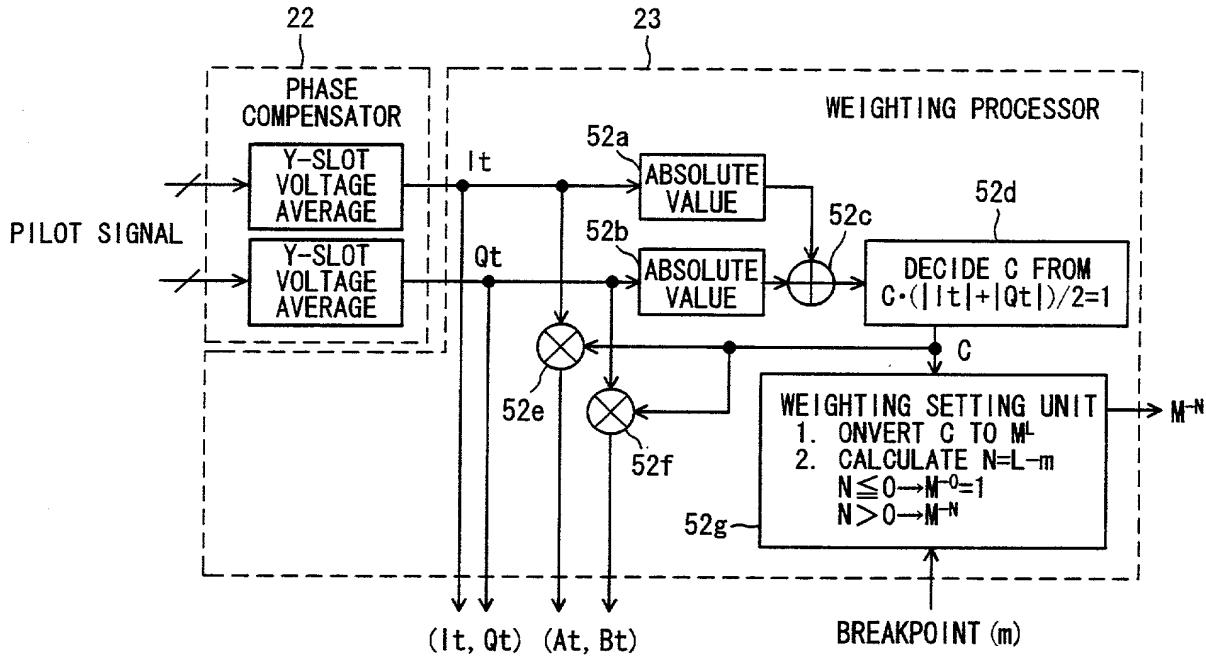
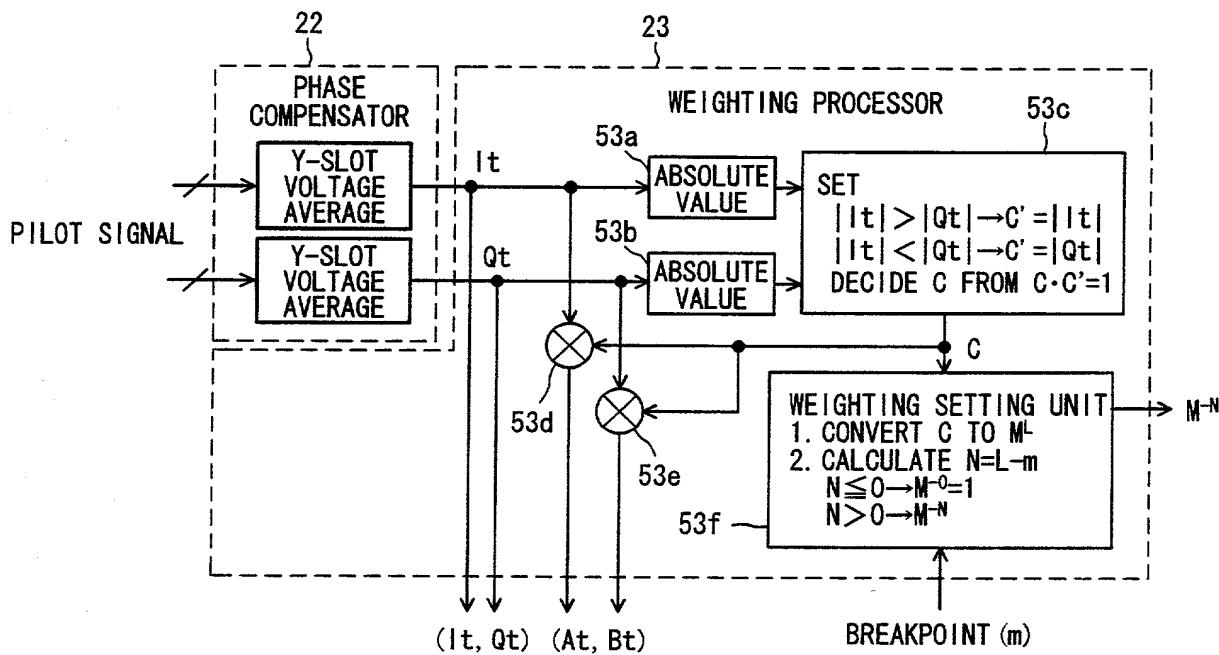
FIG. 17**FIG. 18**

FIG. 19

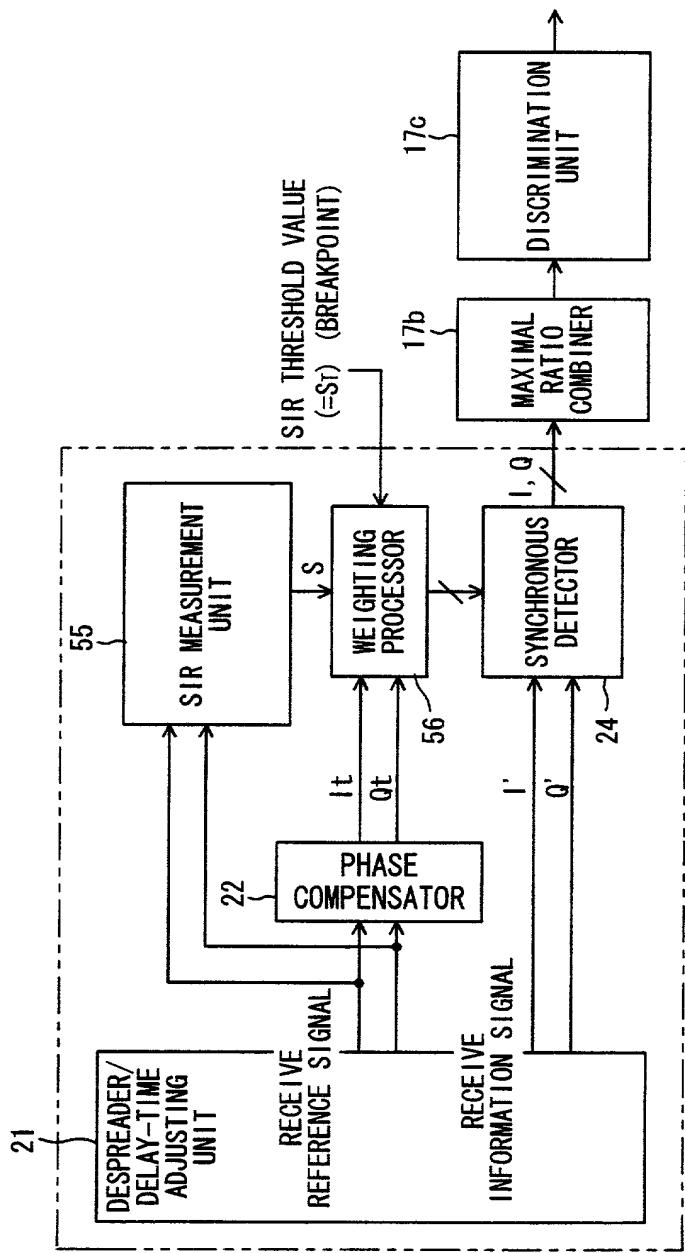


FIG. 20

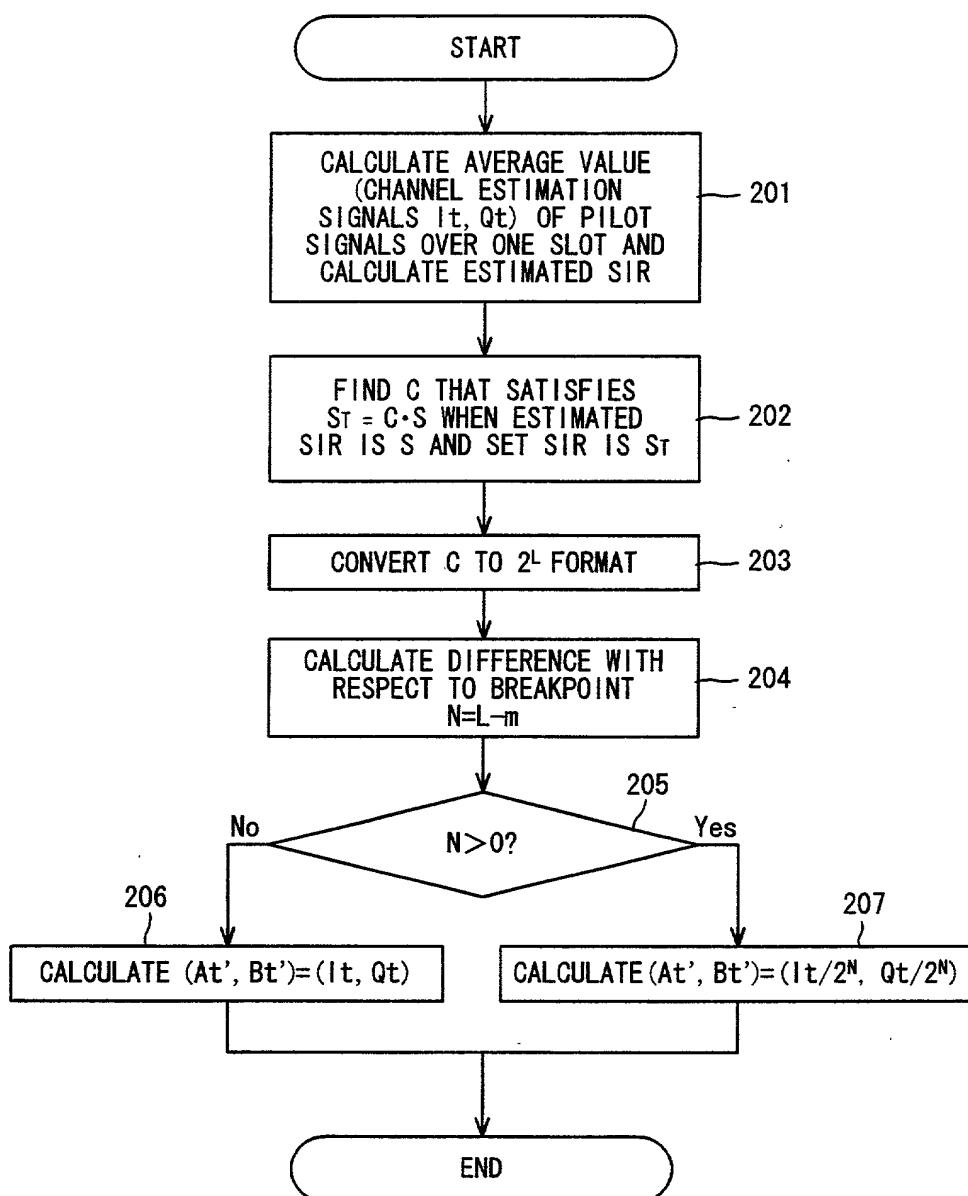


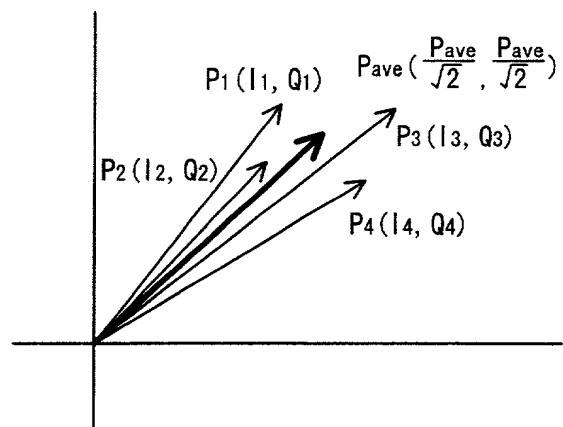
FIG. 21

FIG. 22

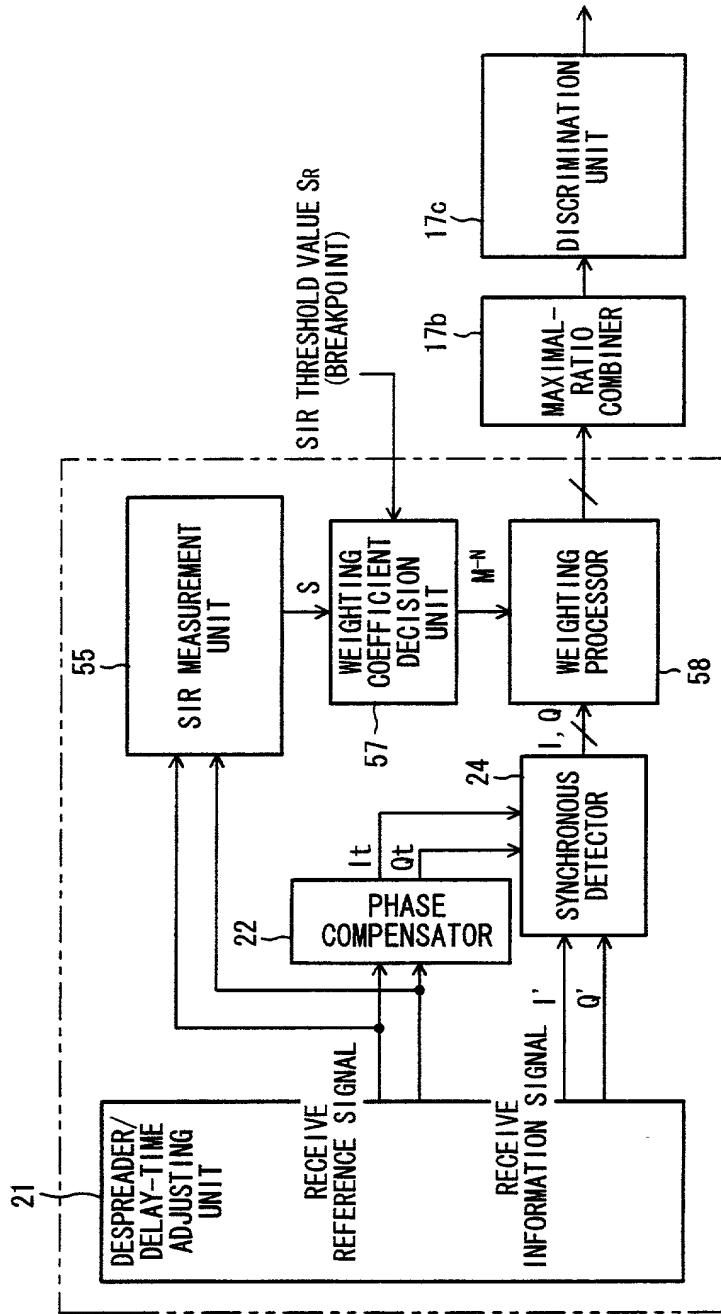


FIG. 23

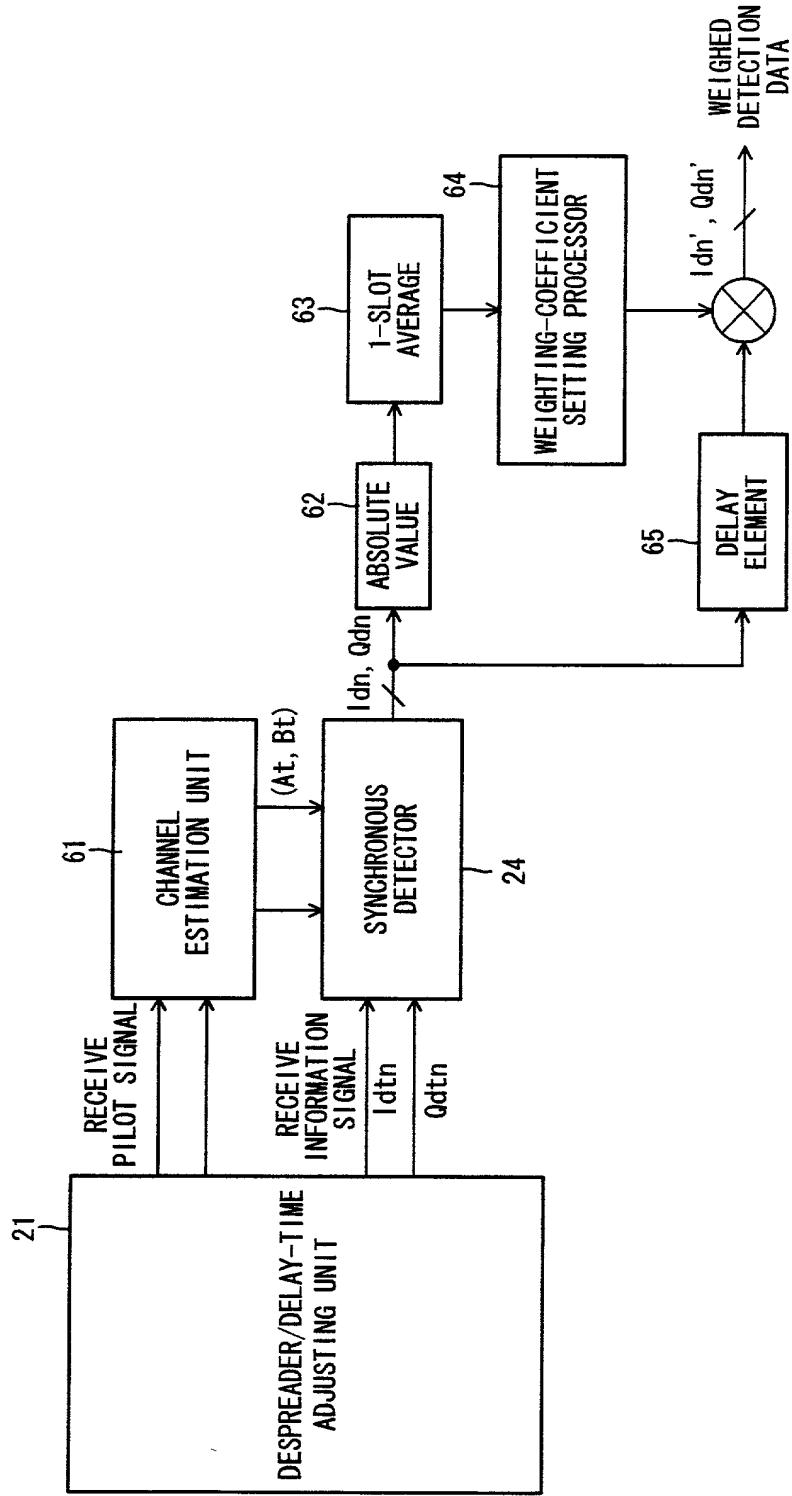


FIG. 24

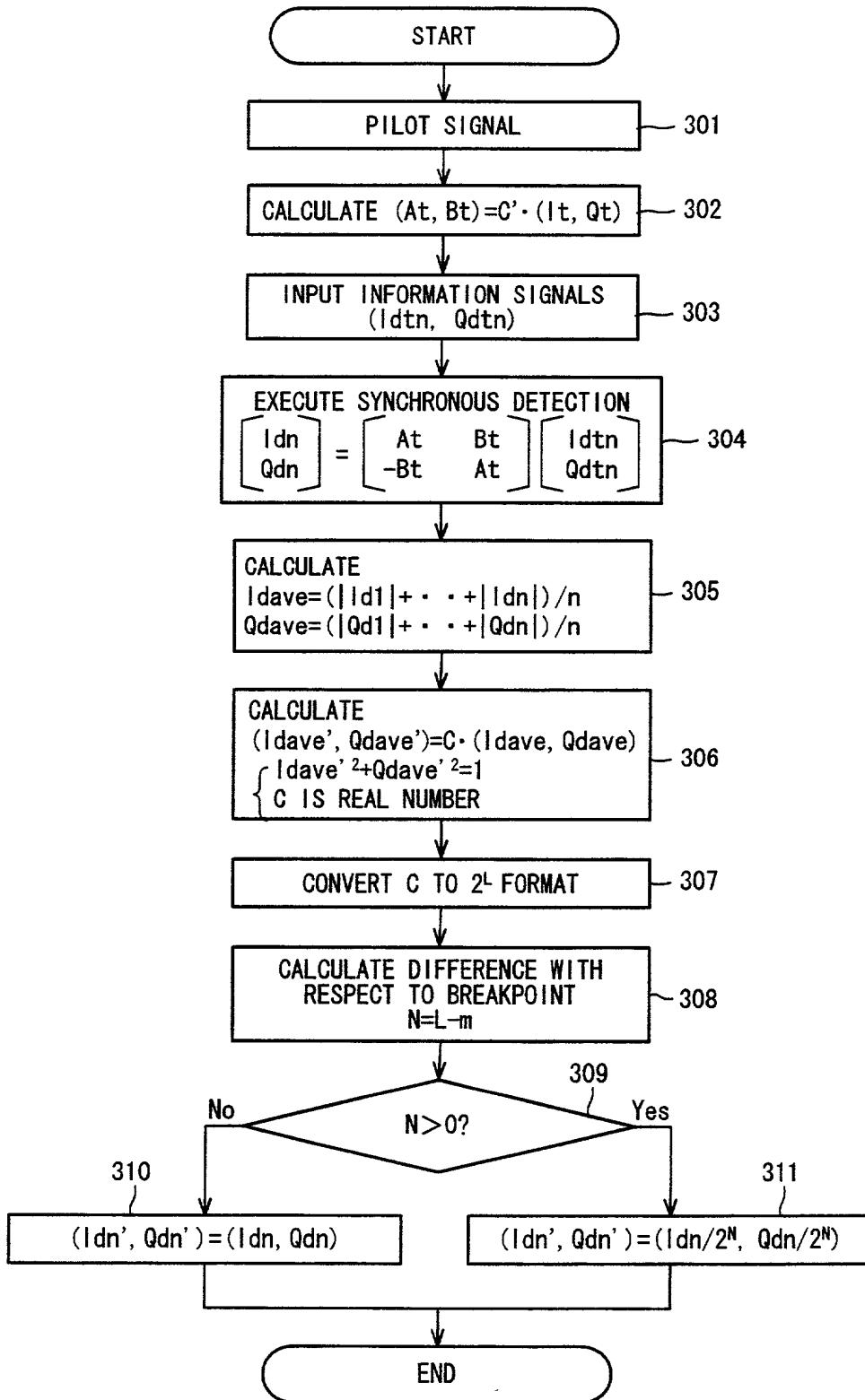


FIG. 25

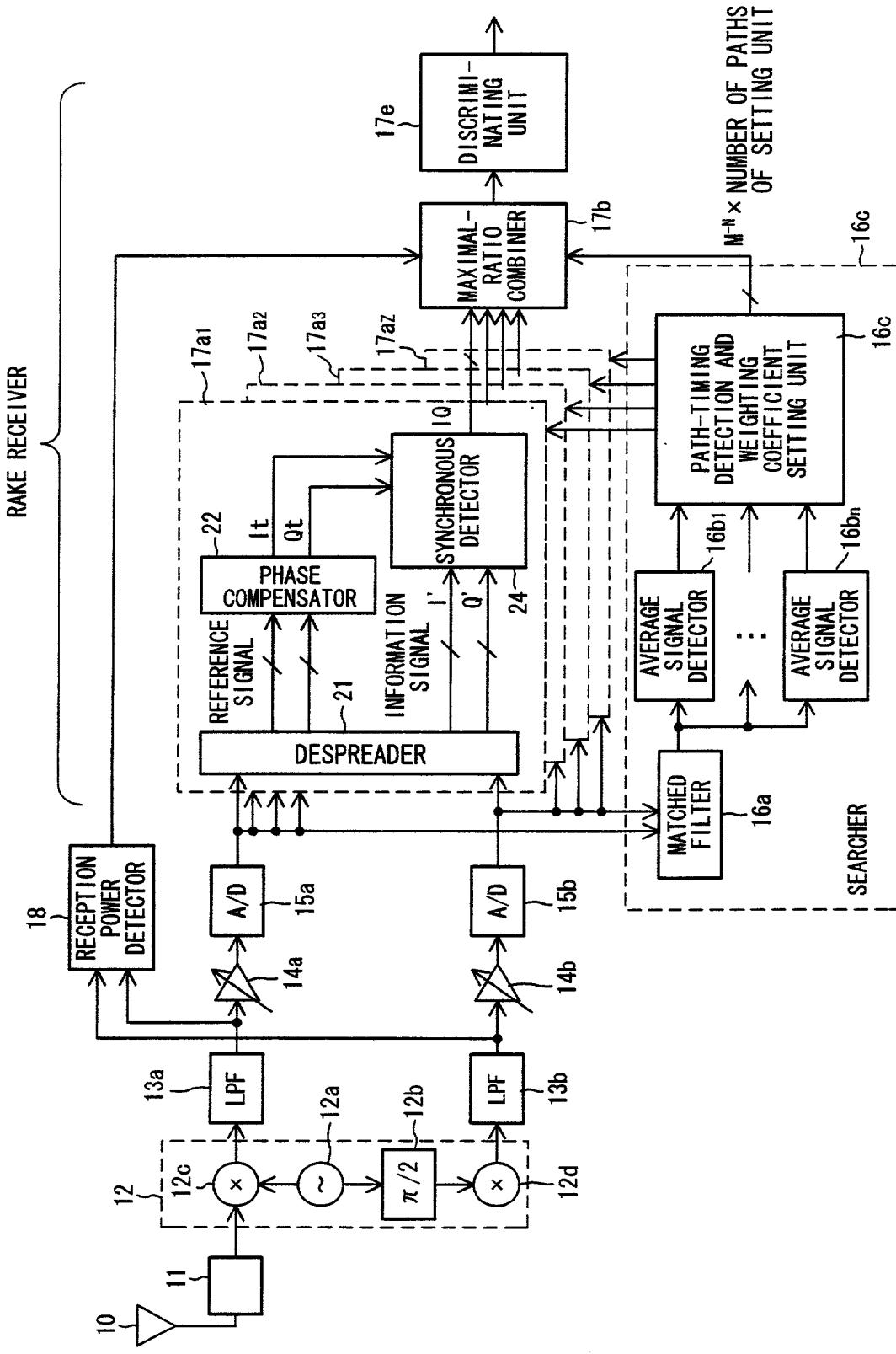


FIG. 26

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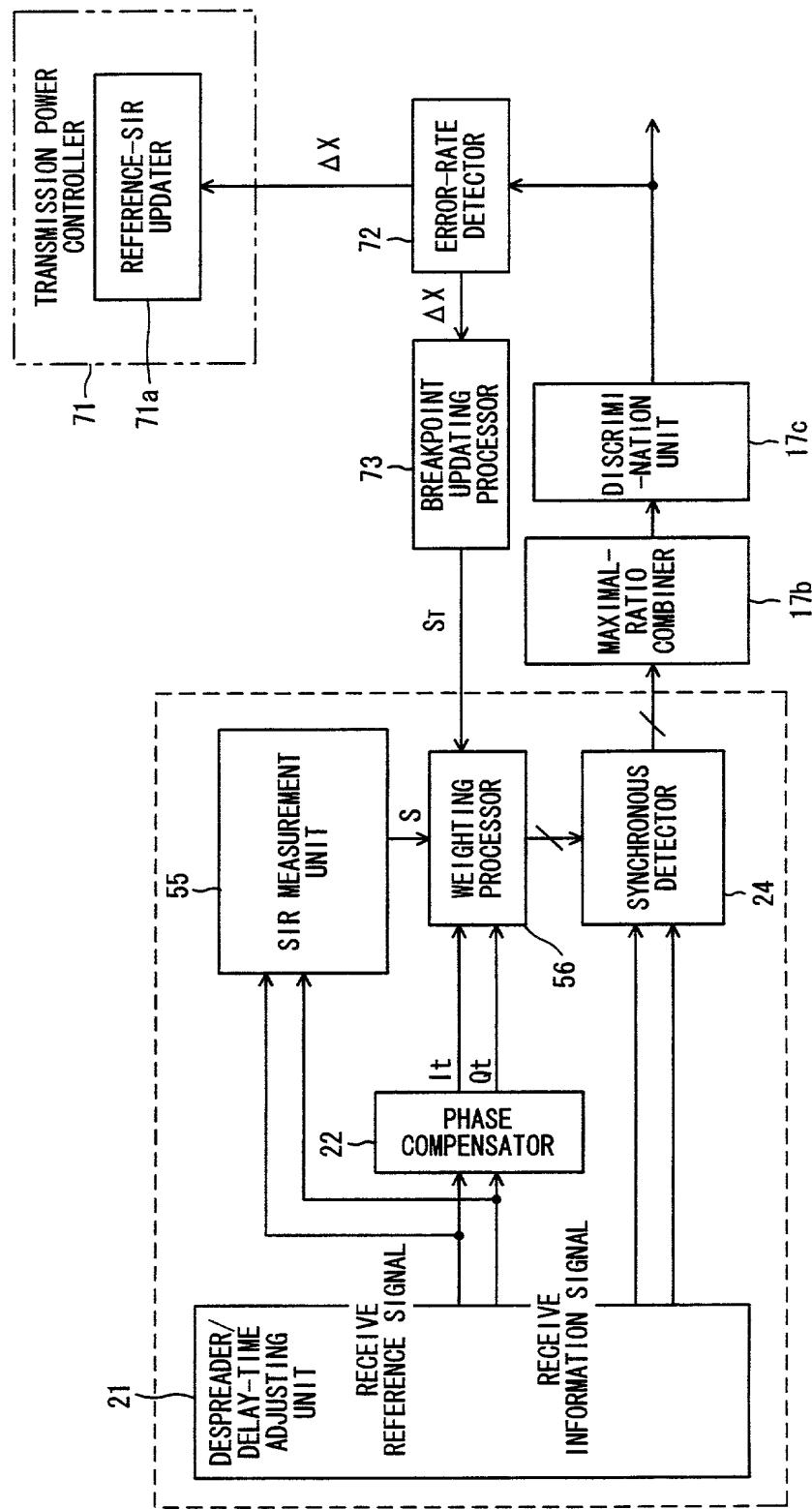


FIG. 27

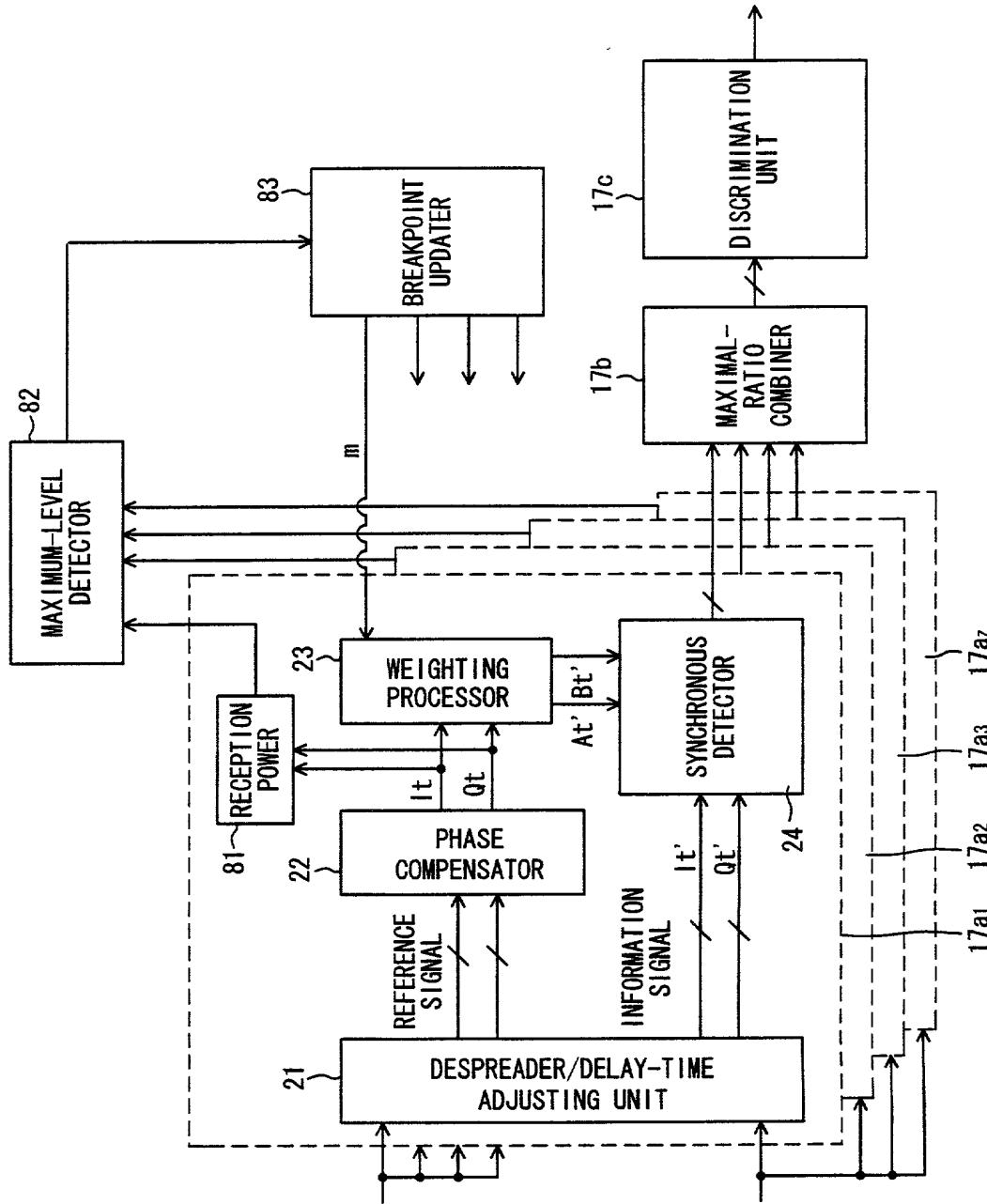


FIG. 28

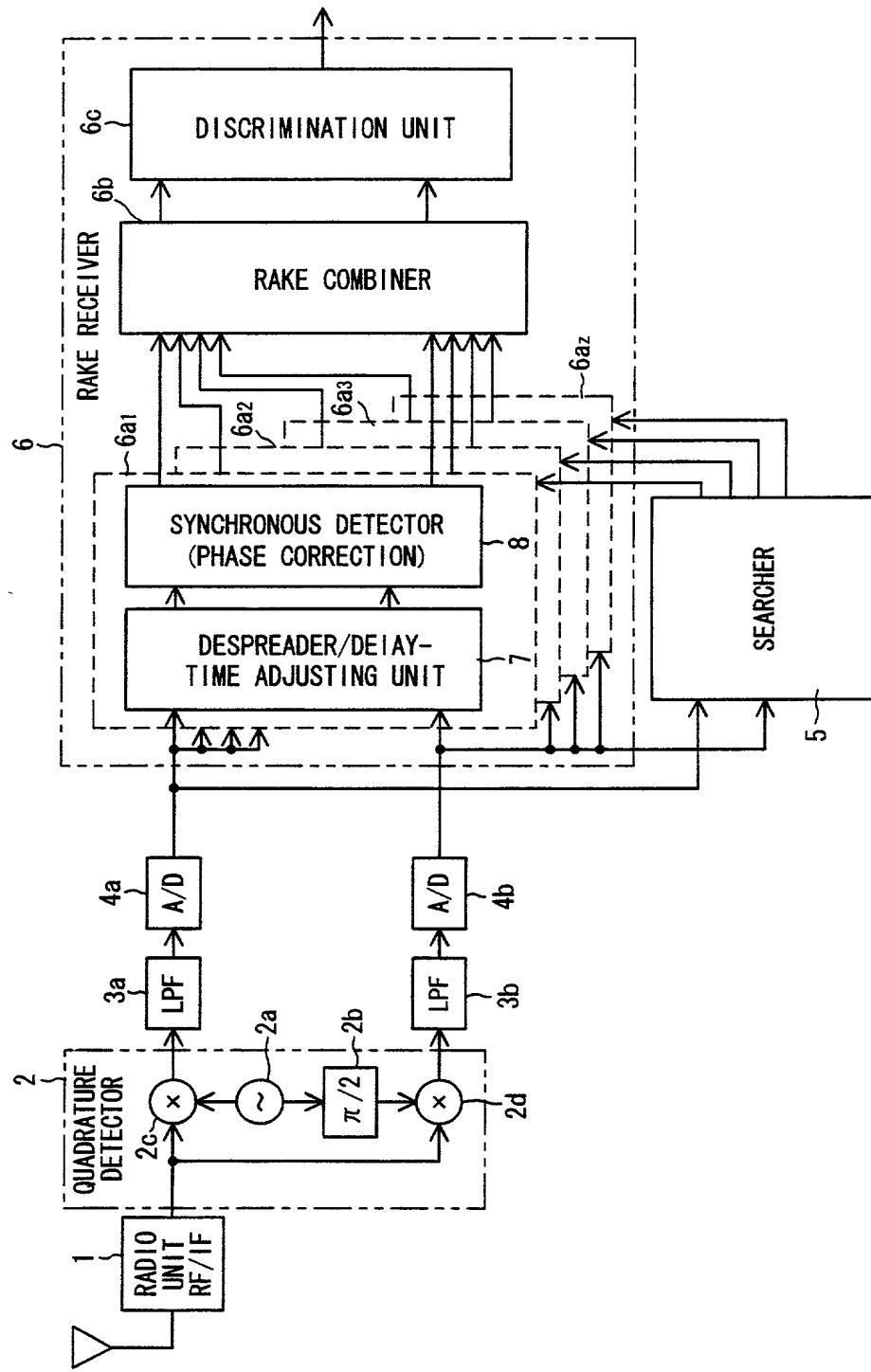


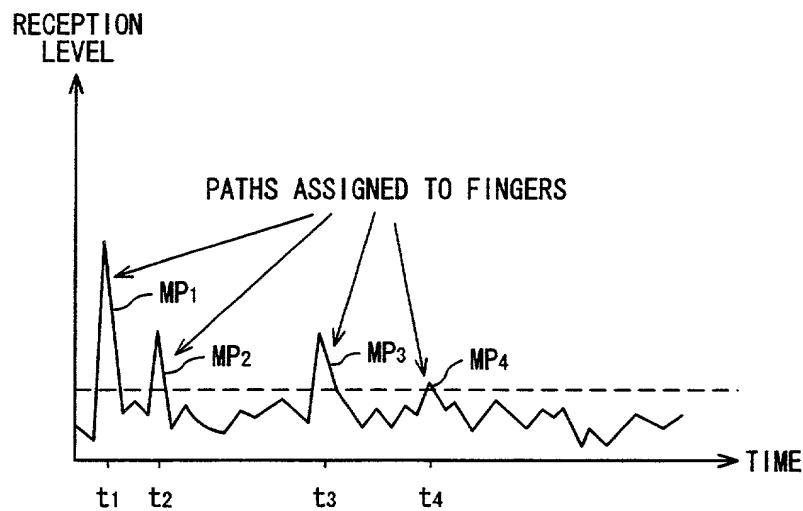
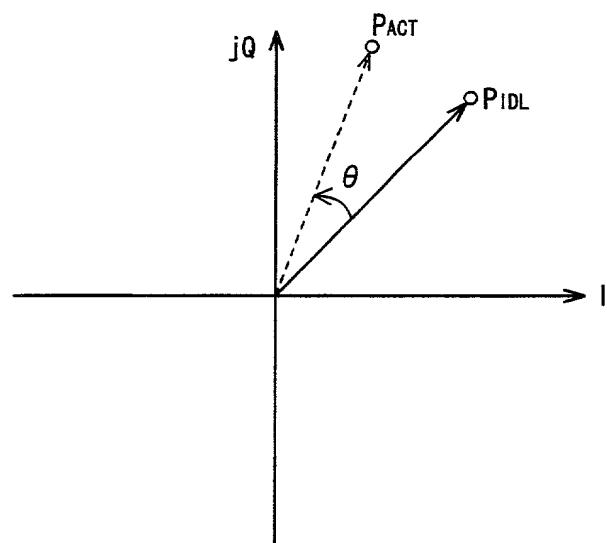
FIG. 29**FIG. 30**

FIG. 31

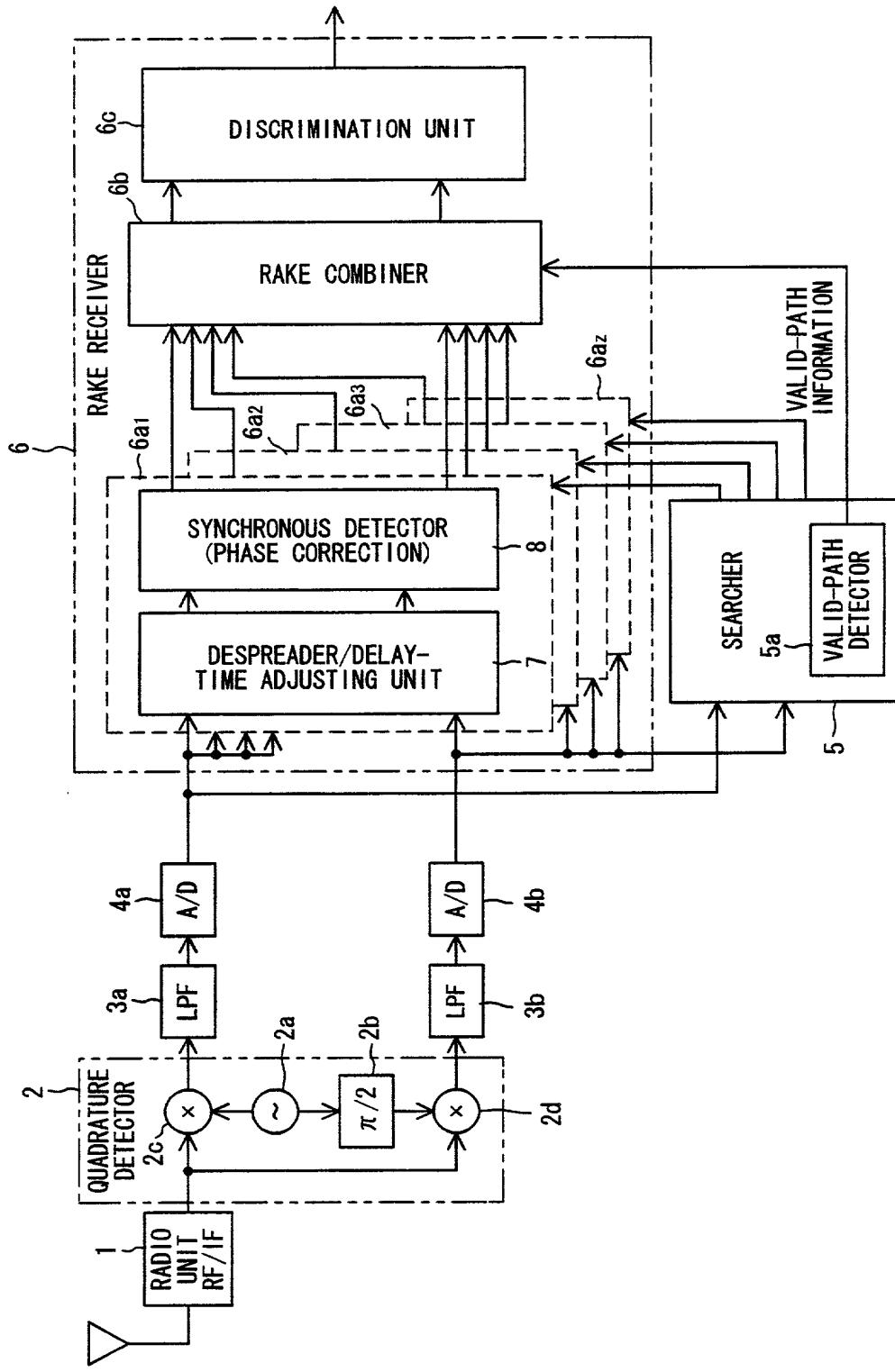


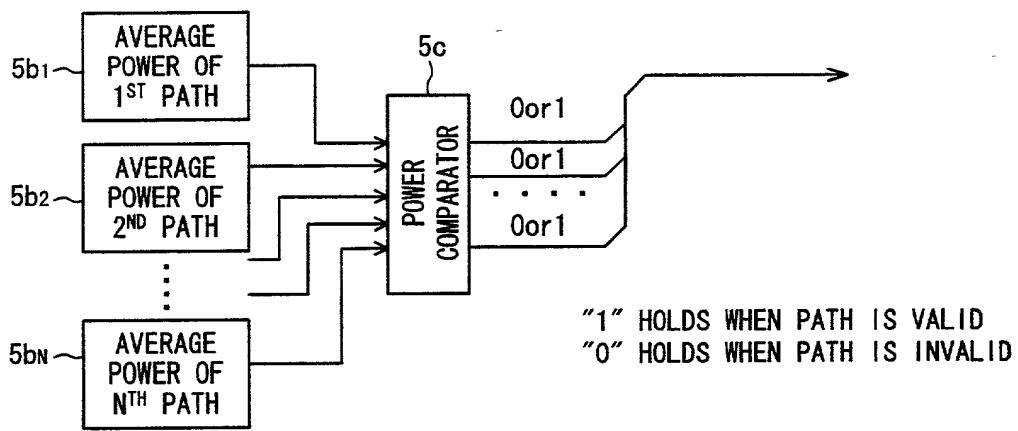
FIG. 32

FIG. 33